

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10606655
Filing Date		2003-06-26
First Named Inventor	Bianchi	
Art Unit	2616	
Examiner Name	Brian T. O'Connor	
Attorney Docket Number	100.760US02	

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	3	5499241		1996-03-12	THOMPSON et al.	
	4	5598412		1997-01-28	GRIFFITH et al.	
	5	5613190		1997-03-18	HYLTON	
	6	5613191		1997-03-18	HYLTON et al.	
	7	5636211		1997-06-03	NEWLIN et al.	
	8	6122529		2000-09-19	SABAT, Jr. et al.	

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	9	6192216		2001-02-20	SABAT Jr. et al.	
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	11	6223021		2001-04-24	SILVIA et al.	
	12	6233443		2001-05-15	BROMMER	
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	14	6336042		2002-01-01	DAWSON et al.	
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	16	6374124		2002-04-16	SLABINSKI	
	17	6415132		2002-07-02	SABAT, Jr.	
	18	6480702		2002-11-12	SABAT, Jr.	
	19	6513163		2003-01-28	SILVIA et al.	

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20	6560441		2003-05-06	SABAT, Jr. et al.	
21	6831901		2004-12-14	MILLAR	
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	4	CHOW ET AL., "A MULTI-DROP IN-HOUSE ADSL DISTRIBUTION NETWORK", CC'94 NEW ORLEANS, LOUISIANA MAY 1-5, 1994, 1994, Page(s) 456-460, Publisher: IEEE	<input type="checkbox"/>
	5	COMER ET AL., "AN ARCHITECTURE FOR A CAMPUS-SCALE WIRELESS MOBILE INTERNET", PURDUE TECHNICAL REPORT CSD-TR-95-058, 1995, Page(s) 1-12, Publisher: PURDUE UNIVERSITY	<input type="checkbox"/>
	6	"WIRELESS LAN: PROXIM SHIPPING ITS LOW-COST, EASY-TO-USE SYMPHONY CORDLESS NETWORKING SOLUTION TO HOME AND SOHO CUSTOMERS", EDGE: WORK GROUP COMPUTING REPORT, 10/5/1998, Page(s) 1-2, Publisher: EDGE PUBLISHING	<input type="checkbox"/>
	7	"WIRELESS PROXIM TO DELIVER WIRELESS LAN CONNECTIVITY FOR MICROSOFT WINDOWS CE 2.0 (OPENAIR 2.4 STANDARDS)", EDGE: WORK-GROUP COMPUTING REPORT, 10/20/1997, Page(s) 11, Volume 8, Publisher: EDGE PUBLISHING	<input type="checkbox"/>

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8	"WIRELESS: PROXIM WIRELESS LAN ACCESS POINTS TO BE INCORPORATED INTO MOTOROLA WIRELESS THIN-CLIENT SOLUTION", EDGE: WORK-GROUP COMPUTING REPORT, 9/1/1997, Page(s) 1, Volume 8, Publisher: EDGE PUBLISHING	<input type="checkbox"/>
9	"WIRELESS: PROXIM ANNOUNCES TOKEN RING WIRELESS LAN ACCESS POINT; SEPARATELY ANNOUNCES INDUSTRY'S FIRST WEB BROWSER-BASED WIRELESS LAN MANAGEMENT TOOL", EDGE: WORK-GROUP COMPUTING REPORT, 7/28/1997, Page(s) 41, Volume 8, Publisher: EDGE PUBLISHING	<input type="checkbox"/>
10	"HARDWARE-DESKTOP COMMUNICATIONS; WINTER 1999 TECHNOLOGY BUYER'S GUIDE SPECIAL ISSUE", FORTUNE SPECIAL, 11/16/1998, Page(s) 134, Publisher: TIME INC	<input type="checkbox"/>
11	LAN MAN STANDARDS COMMITTEE, "PART 11: WIRELESS LAN MEDIA ACCESS CONTROL (MAC) AND PHYSICAL LAYER (PHY) SPECIFICATIONS ", IEEE STD 802. 11-1997, 1997, Page(s) 1-466, Publisher: IEEE, Published in: NEW YORK, NY	<input type="checkbox"/>
12	LANSFORD, "HOME RF: BRINING WIRELESS CONNECTIVITY HOME", 3/9/1999, Page(s) 1-27, Publisher: INTEL CORPORATION	<input type="checkbox"/>
13	LIN, "AN ARCHITECTURE FOR A CAMPUS-SIZED WIRELESS MOBILE NETWORK", 12/1996, Page(s) 1-157, Publisher: PURDUE UNIVERSITY	<input type="checkbox"/>
14	NEGUS ET AL., "HOME RF AND SWAP: WIRELESS NETWORKING FOR THE CONNECTED HOME", MOBILE COMPUTING AND COMMUNICATIONS REVIEW, 1998, Page(s) 28-37, Volume 2, Number 7, Publisher: ACM SIGMOBILE	<input type="checkbox"/>
15	"HOME NETWORKING GOES MAINSTREAM", PC WORLD (via GOOGLE GROUPS), 11/16/1998, Page(s) 13-14, Published in: LAS VEGAS, NV	<input type="checkbox"/>
16	"PROXIM NOW SHIPPING INDUSTRY'S FIRST CORDLESS SOLUTION FOR SHARED BROADBAND INTERNET ACCESS TO HOME AND SOHO CUSTOMERS", http://web.archive.org/web/19990508095349/www.proxim.com/about/pressroom/1999pr/s... , 2/22/1999, Page(s) 1-3, Publisher: PROXIM, Published in: MOUNTAIN VIEW, CA	<input type="checkbox"/>
17	SILVA ET AL., "INTERWORKING DECT WITH ETHERNET FOR LOW COST WIRELESS LANS", ICUPC '98 IEEE 1998 INTERNATIONAL CONFERENCE ON UNIVERSAL PERSONAL COMMUNICATIONS CONFERENCE PROCEEDINGS, 1998, Page(s) 727-731, Volume 1, Publisher: IEEE, Published in: NEW YORK, NY	<input type="checkbox"/>
18	"SYMPHONY - CORDLESS NETWORKING PRODUCT", http://web.archive.org/web/19990508002708/http://www.proxim.com/symphony/products/ , 5/8/1999, Page(s) 1-6, Publisher: PROXIM	<input type="checkbox"/>

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19	YAN, "WIRELESS DATA", ASPEN TECHNOLOGY SUMMIT, 6/3/1998, Page(s) 1-21	<input type="checkbox"/>
20	ZORZI, "MOBILE AND WIRELESS TELECOMMUNICATION NETWORKS", 2/18/1998, Number 1-38, Publisher: CENTER FOR WIRELESS COMMUNICATIONS, UNIVERSITY OF CALIFORNIA SAN DIEGO	<input type="checkbox"/>

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☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

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☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Jon M. Powers/	Date (YYYY-MM-DD)	2007-07-17
Name/Print	Powers, Jon M.	Registration Number	43868

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